

**A METHOD FOR IMPROVING PERFORMANCE IN A COMPUTER STORAGE
SYSTEM BY REGULATING RESOURCE REQUESTS FROM CLIENTS**

ABSTRACT

5 The present invention discloses a method, apparatus and program storage device
for providing non-blocking, minimum threaded two-way messaging. A Performance
Monitor Daemon provides one non-blocked thread pair per processor to support a large
number of connections. The thread pair includes an outbound thread for outbound
communication and an inbound thread for inbound communication. The outbound thread
10 and the inbound thread operate asynchronously.